

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--------------------|------------------|---------|------------------|
| S1 | 41 | ((("3706433") or ("6609680") or ("3432122") or ("1682405") or ("1748500") or ("1734812") or ("1309533") or ("3534928") or ("1577756") or ("1847634") or ("1865790") or ("1683323") or ("5890676") or ("2109529") or ("5429325") or ("4762295") or ("1623649") or ("1847634") or ("6592076") or ("2150428") or ("1867591") or ("1812237") or ("1861780") or ("5497962") or ("3905567") or ("1544190") or ("4272042") or ("3801044") or ("6427943") or ("6811115") or ("6189829") or ("4009850") or ("6116538") or ("1988328") or ("4773617") or ("1918523") or ("3976268") or ("3993268") or ("4402479") or ("1531352") or ("3905567") or ("4421286") or ("1972863"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:33 |
| S3 | 120 | (244/116).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/14 17:12 |
| S7 | 1 | (apparatus method lighter aircraft). ti. | US-PGPUB; USPAT | AND | OFF | 2005/09/14 17:16 |
| S8 | 53 | (244/24).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 14:06 |
| S9 | 66 | (244/29).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 14:18 |
| S10 | 325 | (244/30).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 14:21 |
| S11 | 193 | (244/115).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:37 |
| S13 | 0 | lighter adj than adj air | US-PGPUB; USPAT | AND | OFF | 2005/09/15 14:59 |
| S14 | 639 | lighter-than-air | US-PGPUB; USPAT | AND | OFF | 2005/09/15 14:59 |
| S15 | 43678 | balloon | US-PGPUB; USPAT | AND | OFF | 2005/09/15 14:59 |
| S16 | 43970 | S14 or S15 | US-PGPUB; USPAT | AND | OFF | 2005/09/15 14:59 |
| S17 | 21 | S16 and (envelope and air and (mixed adj gas)) | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:02 |
| S18 | 113 | S16 and (envelope and (mixed adj gas)) | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:09 |
| S19 | 23 | heavier with (lift adj gas) | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:11 |

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| S20 | 35 | (lift adj gas) and S16 | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:12 |
| S21 | 2261 | S16 and vent | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:12 |
| S22 | 335 | S16 and (vent with atmosphere) | US-PGPUB; USPAT | AND | OFF | 2005/09/15 15:12 |
| S23 | 11 | ("1682405" "2492800" "3706433" "4711416" "5538203").PN. OR ("6427943"). URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/15 15:20 |
| S24 | 25 | ("1656780" "1755359" "20020179771" "3321156" "3620485" "3801044" "3972492" "4174081" "4326681" "4773617" "5110070" "5251850" "5713536" "5755402" "5890676" "5931413" "6182924" "6196498" "6286783" "6293493" "6305641" "6427943").PN. OR ("6648272" "6698686").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/15 15:39 |
| S25 | 180 | aerostat | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/15 15:39 |
| S26 | 3 | "10120232" | US-PGPUB; USPAT; EPO; DERWENT | AND | OFF | 2005/09/19 10:49 |
| S27 | 3418 | REINHARDT.inv. | US-PGPUB; USPAT; EPO; DERWENT | AND | OFF | 2005/09/19 10:49 |
| S28 | 2 | S27 and airship | US-PGPUB; USPAT; EPO; DERWENT | AND | OFF | 2005/09/19 10:49 |
| S29 | 27 | S27 and helium | US-PGPUB; USPAT; EPO; DERWENT | AND | OFF | 2005/09/19 10:49 |
| S30 | 13 | ("3346216" "3897032" "4685640" "4773617").PN. OR ("5090637").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 13:30 |
| S31 | 148 | mast and airship | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 13:30 |
| S32 | 0 | ("2002/0175243").URPN. | USPAT | AND | OFF | 2005/09/19 13:41 |
| S33 | 4 | (high altitude airship).ti. | USPAT | AND | ON | 2005/09/19 16:51 |

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| S34 | 7 | ("1542484" "1829503" "3746282" "4265418" "5257481").PN. OR ("6568631").URPN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 13:42 |
| S35 | 50 | launch and airship | US-PGPUB; USPAT | AND | OFF | 2005/09/19 13:51 |
| S36 | 6 | perry.inv. and airship | US-PGPUB; USPAT | AND | OFF | 2005/09/19 16:16 |
| S37 | 6 | filing and airship | USPAT | AND | ON | 2005/09/19 16:52 |
| S38 | 6 | ("1549061" "4012016" "5368067" "5454408" "6408902").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 17:01 |
| S39 | 2 | ("1549061").URPN. | USPAT | AND | OFF | 2005/09/19 16:53 |
| S40 | 127 | airship and filling | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 17:04 |
| S41 | 0 | airship and (filling adj tube) | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 17:05 |
| S42 | 6 | dirigible and (filling adj tube) | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 17:05 |
| S43 | 184 | dirigible and filling | US-PGPUB; USPAT; USOCR | AND | OFF | 2005/09/19 17:05 |
| S44 | 50 | airship and ballonets | US-PGPUB; USPAT | AND | OFF | 2005/09/20 08:35 |
| S45 | 0 | airship and (add adj air) | US-PGPUB; USPAT | AND | OFF | 2005/09/20 08:35 |
| S46 | 1 | (add adj air) with descend | US-PGPUB; USPAT | AND | OFF | 2005/09/20 08:35 |
| S47 | 2 | (add adj air) same descend | US-PGPUB; USPAT | AND | OFF | 2005/09/20 08:36 |
| S48 | 19 | (add adj air) and (dirigible or balloon) | US-PGPUB; USPAT | AND | OFF | 2005/09/20 08:36 |
| S49 | 120 | (244/116).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:36 |
| S50 | 53 | (244/24).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:36 |
| S51 | 66 | (244/29).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:36 |
| S52 | 325 | (244/30).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:36 |
| S53 | 193 | (244/115).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:37 |
| S54 | 325 | (244/30).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 14:10 |

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| S55 | 705 | S49 S50 S51 S52 S53 S54 | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:37 |
| S56 | 80 | S55 and (descent or descend) | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:44 |
| S57 | 2531 | (descent or descend) and vent | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:44 |
| S58 | 8 | S55 and ((descent or descend) and vent) | US-PGPUB; USPAT | OR | OFF | 2005/09/20 08:44 |
| S59 | 122 | (244/96).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 15:31 |
| S60 | 171 | (244/97).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 14:10 |
| S61 | 106 | (244/98).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 14:41 |
| S62 | 76 | (244/99).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 15:51 |
| S63 | 343 | (244/31).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 17:31 |
| S64 | 333 | (244/30).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 18:00 |
| S65 | 53 | (244/24).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/18 18:00 |